MAGIQ 4 CELL RECESSED

A35142-

base number	Color	Finishes	Reflector	Finish	-
	Temperature	(Diamond)	Options	Options	

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Magiq
Subseries: Magig 4 Cell
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 145
Length (in): $5^{11}/_{15}$
Width (mm): 45
Width (ini): $1\frac{3}{4}$
Height (mm): 64
Height (in): $2\frac{1}{2}$
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing Depth (mm): 100
Min. Recessing Depth (in): $3\frac{15}{16}$
Light Distribution: Downlight
Weight (kg): 0.265
Weight (lbs): 0.58
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG / OBR / MOS / ROR
Holder Finish: WHI / BLK
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 138mm / 5 7/16" x 38mm / 1 1/2"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 14.3
Total Output Wattage (W): 13.3
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)
and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1050
Upon Request: Lutron
opon nequeen auton

Number of LEDs: 4

Number of EEDS. 4
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): Max 781 / 843 / 860 / 878
Nominal Lumen (lm): 880 / 954 / 970 / 990
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL
Reflector°: 8 / 14 / 34

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20

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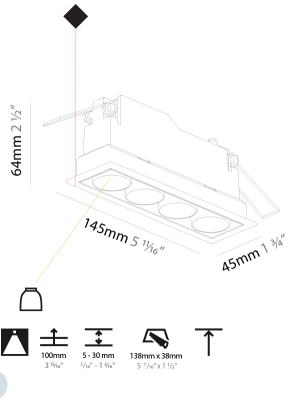
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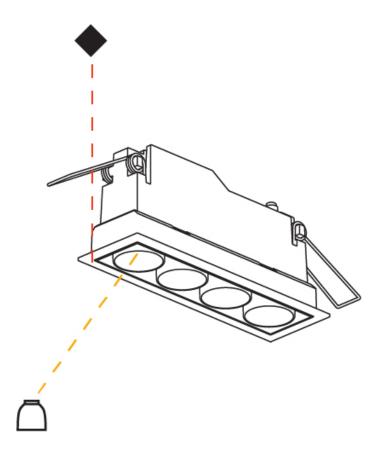




MAGIQ 4 CELL RECESSED

A35142-

PROJECT			
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MAGIQ 8 CELL RECESSED

A35145-

base number	Color	Finishes	Reflector	Finish	-
	Temperature	(Diamond)	Options	Options	

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

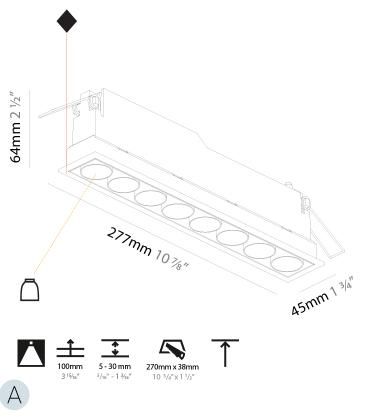
Series: Magiq	
Subseries: Magiq 8 Cell	_
Brand: Prolicht	_
Division: Architectural	_
Mounting Type: Recessed	_
Mounting Location: Ceiling	_
Subcategory: Downlight	-
PHYSICAL	_
Shape: Rectangle	
Length (mm): 277	-
Length (in): $10\frac{7}{8}$	_
Width (mm): 45	_
Width (in): 1 ³ / ₄	-
Height (mm): 64	-
	-
$\frac{\text{Height (in): } 2\frac{1}{2}}{\text{Colling Thickness (mm): } 10/12.5/15/25/20}$	_
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30	_
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16	_
Min. Recessing Depth (mm): 100	_
Min. Recessing Depth (in): $3\frac{15}{16}$	_
Light Distribution: Downlight	_
Weight (kg): 0.518	_
Weight (lbs): 1.14	_
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /	
COM / ABZ / JAG / OBR / MOS / ROR	
Holder Finish: WHI / BLK	-
Fixture Material: Aluminum Die Cast	-
Cut-out Measurements: 270mm / 10 5/8" x 38mm / 1 1/2"	-
ELECTRICAL	-
Lamp Type: LED (Zhaga Standard)	_
Input Wattage (W): 27	_
Total Output Wattage (W): 25.9	_
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)	
Driver Included: No	-
Driver Location: Remote	-
Driver Type: Constant Current - Universal	-
Driver Class: Class 2	-
Input Voltage (V): 120 - 277	-
Constant Current (MA): 1050	-
	-
LED	
Number of LEDs: 8	_
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	_
Max. Delivered Lumen (lm): MAX 1561 / 1685 / 1721 / 1756	_
Nominal Lumen (lm): 1760 / 1900 / 1940 / 1980	_
CRI: >90 CRI	_
Lamp Life (hrs): 50000	_
OPTICAL	

OPTICA

Reflector°: 8 / 14 / 34

RATINGS AND CERTIFICATIONS Certified By: CSA Certified to UL and CSA Standards IP rating: IP20 PROJECT TYPE SPECIFIER QUANTITY DATE





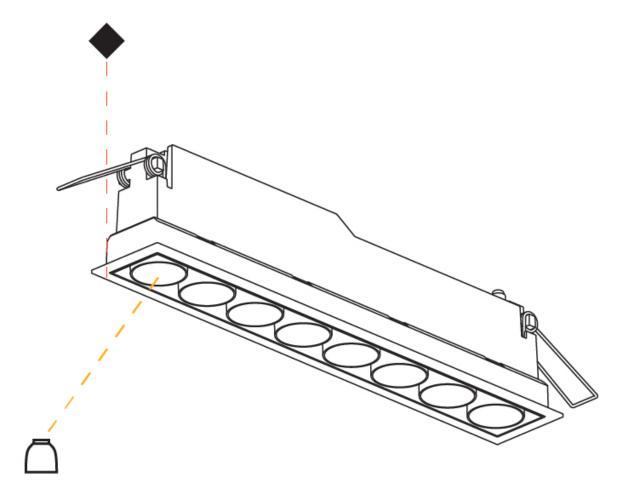
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A35145-

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MAGIQ 4 CELL KORONA RECESSED

A35148-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Reflector Options	Finish Options	

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Magiq
Subseries: Magiq 4 Cell Korona
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 145
Length (in): 5 ¹¹ / ₁₆
Width (mm): 45
Width (in): 1 ³ / ₄
Height (mm): 64
Height (in): 2 ¹ / ₂
Ceiling Thickness (mm): 5 - 30
Min. Recessing Depth (mm): 100
$\frac{\text{Min. Recessing Depth (in): 3}}{1} \frac{1}{16}$
Light Distribution: Downlight Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG / OBR / MOS / ROR
Holder Finish: WHI / BLK
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 138mm / 5 7/16" x 38mm / 1 1/2"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 14.3
Total Output Wattage (W): 13.3
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1050
LED
Number of LEDs: 4
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): Max 880
Nominal Lumen (lm): 880/ 950 / 970 / 990
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL
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Reflector°: 8 / 14 / 34

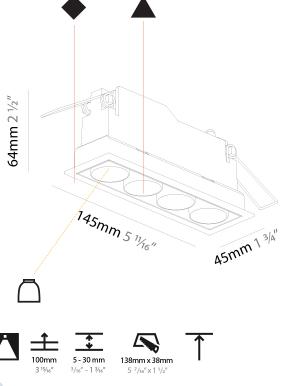
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards	
IP rating: IP20	

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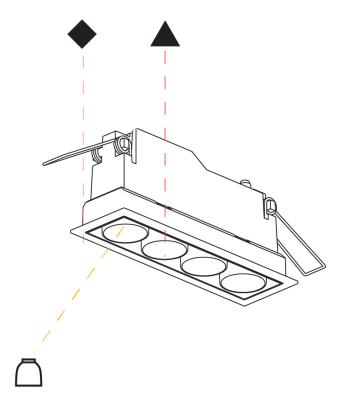
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MAGIQ 4 CELL KORONA RECESSED

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MAGIQ 8 CELL KORONA RECESSED

A35151-

base number Color Finishes Finishes Reflector Temperature (Diamond) (Triangle) Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

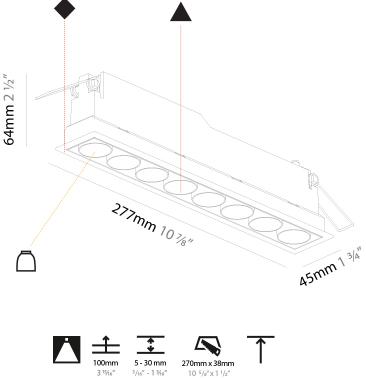
Series: Magiq
Subseries: Magiq 8 Cell Korona
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 277
Length (in): $10\frac{7}{8}$
Width (mm): 45
Width (in): 1 1/4
Height (mm): 64
Height (in): 2 ¹ / ₂
Ceiling Thickness (mm): 5 - 30
Ceiling Thickness (in): 3/16 - 1 3/16
Min. Recessing Depth (mm): 100
Min. Recessing Depth (in): 3 ¹⁵ / ₁₆
Light Distribution: Downlight
Weight (kg): 0.518
Weight (lbs): 1.15
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG / OBR / MOS / ROR
Holder Finish: WHI / BLK
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 270mm / 10 5/8" x 38mm / 1 1/2"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 26.6
Total Output Wattage (W): 25.9
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)
and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1050
LED
Number of LEDs: 8
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1570 / 1700 / 1725 / 1760
Nominal Lumen (lm): 1760 / 1900 / 2040 / 1980
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL
Reflector°: 8 / 14 / 34

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20 TYPE SPECIFIER QUANTITY

DATE





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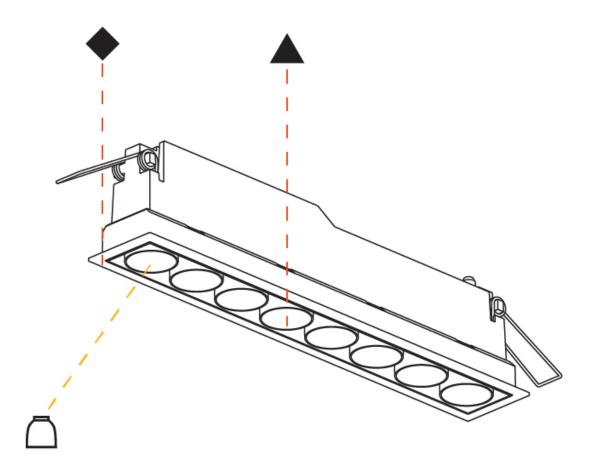
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MAGIQ 8 CELL KORONA RECESSED

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MAGIQ 2 CELL RECESSED

A35631-

base number Color Finishes Temperature (Diamond)

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

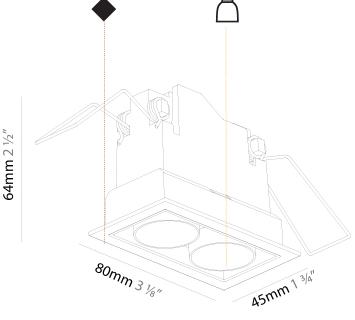
Series: Magiq
Subseries: Magiq 2 Cell
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 80
Length (in): 3 ¹ / ₈
Width (mm): 45
Width (in): 1 ³ / ₄
Height (mm): 64
Height (in): 2 ¹ / ₂
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 Min. Recessing Depth (mm): 100
Min. Recessing Depth (ini): 1^{15}
Light Distribution: Downlight
Weight (kg): 0.145
Weight (kg): 0.145 Weight (lbs): 0.32
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG / OBR / MOS / ROR
Holder Finish: WHI / BLK
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 73mm / 2 7/8" x 38mm / 1 1/2"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 7.7
Total Output Wattage (W): 6.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1050
LED
Number of LEDs: 2
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 390 / 410 / 421 / 430
Nominal Lumen (lm): 440 / 465 / 470 / 480
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL
Reflector°: 8 / 18 / 34
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20

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MAGIQ 2 CELL RECESSED

A35631-

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MAGIQ 2 CELL KORONA RECESSED

A35635-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finish Options

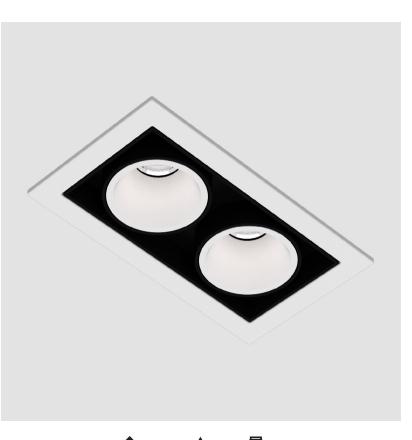
1. To build a product code in our configurator select the specify button on the base model # product page

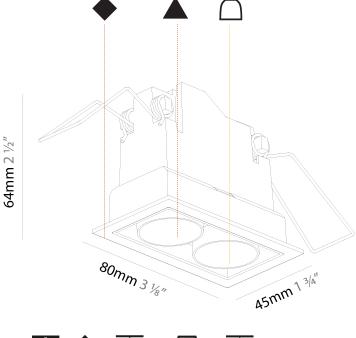
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

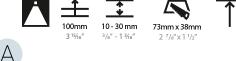
GENERAL

GENERAL
Series: Magiq
Subseries: Magiq 2 Cell Korona
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 80
Length (in): $3\frac{1}{8}$
Width (mm): 45
Width (in): $1\frac{3}{4}$
Height (mm): 64
Height (in): 2 ¹ / ₂
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing Depth (mm): 100
Min. Recessing Depth (in): $3^{15}/_{16}$
Light Distribution: Downlight
Weight (kg): 0.15
Weight (lbs): 0.33
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG / OBR / MOS / ROR
Holder Finish: WHI / BLK
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 73mm / 2 7/8" x 38mm / 1 1/2"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 9
Total Output Wattage (W): 6.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1050
LED
Number of LEDs: 2
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 390 / 410 / 421 / 430
Nominal Lumen (lm): 440 / 465 / 470 / 480
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL
Reflector ^o : 8 / 18 / 34
RATINGS AND CERTIFICATIONS
Certified By: CSA Certified to UL and CSA Standards
IP rating: IP20

PROJECT	
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QUANTITY	
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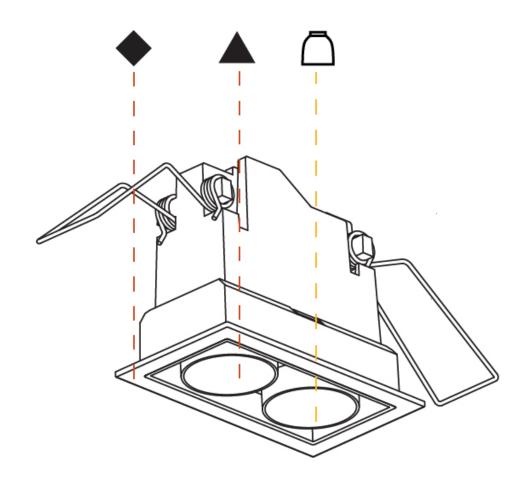
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MAGIQ 2 CELL KORONA RECESSED

A35635-

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MAGIQ **COLOR FINISH CHART**

Fixture Finish

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Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Urban Forest - 07 (UFT)
In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Fade to Gray - 12 (FTG)	Mysterious Gray - 13 (MYG)	Lost Dream - 15 (LOD)	Purple Sky - 16 (PUS)
Fresh Oh - 17 (FRO)	Funky P 18 (FUP)	Kissing Aphrodite - 19 (KIA)	Poseidon's Paradise - 20 (POP)	Blue Sky - 21 (BLS)	Spring Green - 22 (SPG)
Mellow Yellow - 23 (MEY)	Golden Heart - 24 (GOH)	Gun Metal - 25 (GUM)	Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)	Ancient Bronze - 28 (ABZ)
Jazz Gold - 29 (JAG)	Olive Breeze - 30 (OBR)	Moonlight Silver - 31 (MOS)	Rosewood Red - 32 (ROR)		

Holder Finish







Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. Zaneen G**pդֈֈვiይვi: ዓ/ቶርብተ ፤ ኢትይምር ዓምራን አንደረስ የተለይምረ አስተምር አስተምር አስተምር አስተምር አስተምር አስተምር አስተምር አስተምር አስተምር አስተምር**

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MAGIQ

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

LEGEND

↓	floor-mounted		pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
フ	wall and ceiling: recessed and surface mounted	3	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
À	direct light distribution	\Box	reflector degree selection	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	Å	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	3	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ó	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	B SC	Dark Sky Compliance
(++) M++	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
£	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class l, protection insulation
~	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
স	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
	remote control	$\boldsymbol{\textcircled{O}}$	ball-proof (upon request)	SP.	CSA Certified to UL and CSA Standards
ו	available upon request	U	accessory	2	Certified for North American Standards

IP RATING

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

September 23, 2024, 7:12 pm